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	-1390 (MODIFIED) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE SMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER'S 289828US8PCT							
	GNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
	CERNING A SUBMISSION UNDER 35 U.S.C. 371								
PCT/J	ATIONAL APPLICATION NO. INTERNATIONAL FILING DATE November 10, 2004	PRIORITY DATE CLAIMED November 18, 2003							
TITLE OF INVENTION REPRODUCTION DEVICE AND METHOD, RECORDING MEDIUM, AND PROGRAM									
APPLICANT(S) FOR DO/EO/US Kenichi HAYASHI, et al.									
	t herewith submits to the United States Designated/Elected Office (DO/EO/US) the								
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.								
4.	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the Internation	onal Bureau).							
	b. has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Received								
6.	An English language translation of the International Application as filed (35 U.S.C	C. 371(c)(2)).							
	a. is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the Internal	tional Bureau).							
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and will not be made.								
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🗌	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
	a. If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69)								
10.	An English language translation of the annexes of the International Preliminary E 371 (c)(5)).	Examination Report under PCT Article 36 (35 U.S.C.							
11. 🔲	A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12.	A copy of the International Search Report (PCT/ISA/210).								
Item	s 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
	a. PTO-1449 b. Cited References 5 c. Statement of Relev	vancy d. List of Related Cases.							
14.	An assignment document for recording. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.							
15.	A FIRST preliminary amendment.								
16. 🔲	A SECOND or SUBSEQUENT preliminary amendment.								
17.	An Application Data Sheet under 37 CFR 1.76.								
18.	A substitute specification.								
19.	A power of attorney and/or change of address letter.								
20.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
21.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
22.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
23.	Other items or information: Notice of Priority/Drawings (27 sheets)/PCT/IB/304/PCT/IB/308								

O.S. APPLICATION I	179541	FR 1.5)	PCT/JP04/		649	289828US8PCT		
The following fee			11 0 1701 0 11		3.0	CALCULATIONS	PTO USE ONLY	
24. Basic nati	onal fee	\$300.00						
25. Examinati						Ψ300.00		
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26. Search fee		4200.00						
If the written opinion	of the ISA/US or the 'US indicates all clair							
Search fee (37 CFR	1.445(a)(2)) has bee							
as an Internationa International Search	Searching Authority		•					
or previously common All other situations	nunicated to the US							
All other situations						\$400.00		
TOTAL OF	24, 25 AND 26 =					\$900.00		
sequence listin	or specification and a g or computer progra additional 50 sheets							
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Surcharge of \$130.00 for furnishing any of the search fee, exami or declaration after the date of commencement of the national st				age ((37 CFR 1.492(h)).	\$130.00		
CLAIMS	NUMBER FILE	NUMBER FILED N		MBER EXTRA RATE				
Total claims	8 -2	20 =	0	x	\$50.00	\$0.00		
Independent claims	4 -	3 =	1	x	\$200.00	\$200.00		
MULTIPLE DEPEND	ENT CLAIMS (if app	\$360.00	\$					
		CULATIONS =	\$1,480.00					
Applicant claim	s small entity status		 					
			- · ·	;	SUBTOTAL =	\$1,480.00		
	of \$130.00 for furnis at claimed priority da	\$						
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Fee for recording accompanied by	ng the enclosed assi by an appropriate co	gnment (3 er sheet (7 CFR 1.21(h)). The 37 CFR 3.28, 3.31).	ass \$40.	ignment must be .00 per property +	\$		
	1,500.00 for Petition		e (37 CFR 1.137 (b))).	+	\$		
			TOTAL FEI	ES I	ENCLOSED =	\$1,480.00		
						Amount to be refunded:	\$	
						Amount to be		
						charged:	\$	
a. L A check in the	ne amount of \$	to cover	the above fees is er	ncios	sed.			
b. Please charg	ge my Deposit Accou	ınt No. <u>15</u>	<u>-0030</u> in the amoun	t of \$	to cover the	above fees.		
c. The Director No. <u>15-0030</u>	is hereby authorized . A duplicate copy of	i to charge f this shee	e any additional fee et is enclosed.	s wh	ich may be required	l, or credit any overpaymer	nt to Deposit Account	
d. Fees are to be included	be charged to a cred l on this form . Provi	it card. W	ARNING: Informaticard information and	on o	n this form may bec	ome public. Credit card ir 2038.	formation should not	
NOTE: Where an a filed and granted to	ppropriate time lim restore the Interna	it under 3 tional Ap	7 CFR 1.495 has n plication to pendir	ot b	L _ A	to revive (37 CFR 1.137)	. //	
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CUSTOMER NUMBER					SIGNATURE			
22850)				Bradley D. Lytle Corwin P. Umbach, Ph.D.			
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Fax. (703) 413-22 (OSMMN 1/06)	42 0	10,073 REGISTRATION NU						